Safety Data Sheet

according to the Hazard Communication Standard (CFR29 1910.1200) HazCom 2012. Date of issue: 02/04/2016 Revision date: 02/04/2016 Version: 1.0

SECTION 1: Identification of the sub	stance/mixture and of the compared	nv/undertaking	
1.1. Product identifier			
Product name	: Paraclipse Ultra Cartridge		
Product code	: 73800, 73819, 73820, 73836		
1.2. Relevant identified uses of the subs	tance or mixture and uses advised agains	it	
Use of the substance/mixture	: Capture device for flying insects		
1.3. Details of the supplier of the safety	data sheet		
Paraclipse Systems, LLC. Automated Insect Control Division 2271 East 29th Avenue Columbus, NE 68601 - USA T 402-563-3625 - F 402-563-2109			
1.4. Emergency telephone number			
Emergency number	: 402-563-3625		
SECTION 2: Hazards identification 2.1. Classification of the substance or m GHS-US classification Not classified.	nixture		
2.2. Label elements GHS-US labeling			
No labeling applicable			
2.3. Other hazards			
No additional information available.			
2.4. Unknown acute toxicity (GHS US)			
Not applicable.			
SECTION 3: Composition/Informatio	n on ingredients		
3.1. Substance			
Not applicable.			
3.2. Mixture			
Name		Product identifier	%
White mineral oil, petroleum		(CAS No) 8042-47-5	10 - 20

\* The exact percentage (concentration) of composition has been withheld as a trade secret in accordance with paragraph (i) of §1910.1200.

SECTION 4: First aid measures	
4.1. Description of first aid measures	
First-aid measures after inhalation	If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing. Get medical advice/attention if you feel unwell.
First-aid measures after skin contact	If irritation occurs, flush skin with plenty of water. Get medical attention if irritation persists.
First-aid measures after eye contact	In case of contact, immediately flush eyes with plenty of water. Remove contact lenses, if worn. If irritation persists, get medical attention.
First-aid measures after ingestion	If swallowed, do NOT induce vomiting unless directed to do so by medical personnel. Never give anything by mouth to an unconscious person. Get medical advice/attention if you feel unwell.
4.2. Most important symptoms and effects	s, both acute and delayed
Symptoms/injuries after inhalation	May cause respiratory tract irritation.
Symptoms/injuries after skin contact	May cause skin irritation. Symptoms may include redness, drying, defatting and cracking of the skin.
Symptoms/injuries after eye contact	May cause eye irritation. Symptoms may include discomfort or pain, excess blinking and tear production, with possible redness and swelling.
Symptoms/injuries after ingestion	May be harmful if swallowed. May cause stomach distress, nausea or vomiting.



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4.3.	Indication of any immediate medica	al attention and special treatment needed
Sympto	ms may not appear immediately. In case o	of accident or if you feel unwell, seek medical advice immediately (show the label or SDS where possible).
SECT	ION 5: Firefighting measures	
5.1.	Extinguishing media	
Suitable	e extinguishing media	: Use dry chemical, CO2, water spray (fog) or foam.
Unsuita	ble extinguishing media	: Do not use a direct water stream.
5.2.	Special hazards arising from the su	ubstance or mixture
Fire haz	zard	: Products of combustion may include, and are not limited to: oxides of carbon.
5.3.	Advice for firefighters	
Protecti	ion during firefighting	: Keep upwind of fire. Wear full fire fighting turn-out gear (full Bunker gear) and respiratory protection (SCBA).
SECT	ION 6: Accidental release mea	asures
6.1.	Personal precautions, protective e	quipment and emergency procedures
Genera	l measures	: Use personal protection recommended in Section 8. Isolate the hazard area and deny entry to unnecessary and unprotected personnel.
6.2.	Methods and material for containm	ient and cleaning up
For con	tainment	: Pick up large pieces, then place in a suitable container. Do not flush to sewer or allow to enter waterways. Use appropriate Personal Protective Equipment (PPE).
Method	s for cleaning up	: Vacuum or sweep material and place in a disposal container.
6.3.	Reference to other sections	
See see	ction 8 for further information on protecti	ve clothing and equipment and section 13 for advice on waste disposal.
SECT	ION 7: Handling and storage	
7.1.	Precautions for safe handling	
Precaut	tions for safe handling	: Avoid contact with skin and eyes. Avoid breathing dust/fume/gas/mist/vapors/spray. Do not swallow. Handle and open container with care. When using do not eat, drink or smoke.

Hygiene measures

- 7.2. Conditions for safe storage, including any incompatibilities
- Storage conditions

 Keep out of the reach of children. Keep container tightly closed. Store in a dry, cool and wellventilated area.

: Launder contaminated clothing before reuse. Wash hands before eating, drinking, or smoking.

### 7.3. Specific end use(s)

Not available.

<b>SECTION 8: Exposu</b>	re controls/personal protection		
8.1. Control paramet	ters		
White mineral oil, petrol	eum (8042-47-5)		
ACGIH	ACGIH TLV (mg/m³)	5 mg/m <sup>3</sup> (Oil mist)	
OSHA	OSHA PEL (TWA) (mg/m <sup>3</sup> )	5 mg/m <sup>3</sup> (Oil mist)	
8.2. Exposure contro	bls		
Appropriate engineering co	ntrols : Use ventilation adequa	te to keep exposures (airborne levels of dust, fume, vapor, etc.) belo	w

	recommended exposure limits.
Hand protection	: Wear suitable gloves.
Eye protection	: Safety glasses or goggles are recommended when using product.
Skin and body protection	: Wear suitable protective clothing.
Respiratory protection	In case of insufficient ventilation, wear suitable respiratory equipment. Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and the safe working limits of the selected respirator.
Environmental exposure controls	: Maintain levels below Community environmental protection thresholds.
Other information	Do not eat, smoke or drink where material is handled, processed or stored. Wash hands carefully before eating or smoking. Handle according to established industrial hygiene and safety practices.



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SECTION 0: Physical and shamiasly	n renerties
SECTION 9: Physical and chemical	
9.1. Information on basic physical and o	
Physical state	: Solid
Color	: Characteristic color
Odor	: Neutral
Odor threshold	: No data available
рН	: No data available
Melting point	: No data available
Freezing point	: No data available
Boiling point	: No data available
Flash point	: > 450 °F
Relative evaporation rate (butyl acetate=1)	: No data available
Flammability (solid, gas)	: Not flammable
Explosion limits	: No data available
Explosive properties	: No data available
Oxidizing properties	: No data available
Vapor pressure	: No data available
Relative density	: No data available
Relative vapor density at 20 °C	: No data available
Solubility	: No data available
Partition coefficient: n-octanol/water	: No data available
Auto-ignition temperature	: No data available
Decomposition temperature	: No data available
Viscosity	: No data available
Viscosity, kinematic	: No data available
Viscosity, dynamic	: No data available
9.2. Other information	
No additional information available.	
SECTION 10: Stability and reactivity	

### 10.1. Reactivity

No dangerous reaction known under conditions of normal use.				
10.2. Chemical stability				
Stable under normal storage conditions.				
10.3. Possibility of hazardous reactions				
No dangerous reaction known under conditions of normal use.				
4. Conditions to avoid				
Heat.				
5. Incompatible materials				
None known.				
10.6. Hazardous decomposition products				
May include, and are not limited to: oxides of carbon.				

<b>SECTION 11: Toxicologic</b>	al information	
11.1. Information on toxicol	ogical effects	
Acute toxicity	: Not classified	
Paraclipse Ultra Cartridge		
LD50 oral rat	> 2000 mg/kg	
LD50 dermal rabbit	> 2000 mg/kg	
LC50 inhalation rat	No data available	

EN (English US)



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White mineral oil, petroleum (8042-47-5)	
LD50 oral rat	> 5000 mg/kg
LD50 dermal rabbit	> 2000 mg/kg

Skin corrosion/irritation	: Based on available data, the classification criteria are not met
Serious eye damage/irritation	: Based on available data, the classification criteria are not met
Respiratory or skin sensitization	: Based on available data, the classification criteria are not met
Germ cell mutagenicity	: Based on available data, the classification criteria are not met
Carcinogenicity	: Based on available data, the classification criteria are not met
Reproductive toxicity	: Based on available data, the classification criteria are not met
Specific target organ toxicity (single exposure)	: Based on available data, the classification criteria are not met
Specific target organ toxicity (repeated exposure)	: Based on available data, the classification criteria are not met
Aspiration hazard	: Based on available data, the classification criteria are not met
Symptoms/injuries after inhalation	: May cause respiratory tract irritation.
Symptoms/injuries after skin contact	: May cause skin irritation. Symptoms may include redness, drying, defatting and cracking of the skin.
Symptoms/injuries after eye contact	: May cause eye irritation. Symptoms may include discomfort or pain, excess blinking and tear production, with possible redness and swelling.
Symptoms/injuries after ingestion	: May be harmful if swallowed. May cause stomach distress, nausea or vomiting.

### **SECTION 12: Ecological information**

12.1.	loxicity
Ecology –	general

: May cause long-term adverse effects in the aquatic environment.

### 12.2. Persistence and degradability

Paraclipse Ultra Cartridge		
Persistence and degradability	Not established.	
12.3. Bioaccumulative potential		
Paraclipse Ultra Cartridge		
Bioaccumulative potential	Not established.	
12.4. Mobility in soil		
No additional information available.		
12.5. Other adverse effects		
Effect on the global warming	: No known ecological damage caused by this product.	
SECTION 13: Disposal consider	ations	
13.1. Waste treatment methods		

Waste disposal recommendations

: This material must be disposed of in accordance with all local, state, provincial, and federal regulations. The generation of waste should be avoided or minimized wherever possible.

# SECTION 14: Transport information Department of Transportation (DOT) In accordance with DOT Not regulated for transport Additional information Other information : No supplementary information available. Special transport precautions : Do not handle until all safety precautions have been read and understood.

## SECTION 15: Regulatory information

### 15.1. US Federal regulations

All components of this product are listed, or excluded from listing, on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory



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15.2. US State regulations	
Paraclipse Ultra Cartridge	
State or local regulations	This product does not contain a chemical known to the State of California to cause cancer, birth defects or other reproductive harm
SECTION 16: Other info	ormation
Data affinan	
Date of issue	: 02/04/2016
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